

ERIE COUNTY CIVIL SERVICE OPPORTUNITIES OPEN TO THE PUBLIC

ERIE COUNTY IS AN EQUAL OPPORTUNITY EMPLOYER

Please refer to our internet address at: www.erie.gov

A NON-REFUNDABLE \$20.00 PROCESSING FEE

OR APPLICATION FEE WAIVER AND CERTIFICATION FORM MUST ACCOMPANY EACH APPLICATION (CHECK OR MONEY ORDER ONLY – PAYABLE TO: ERIE COUNTY DEPARTMENT OF PERSONNEL)

See page 3 of this announcement for fee waiver information

WASTEWATER PRETREATMENT COORDINATOR

NO. 68-030 \$70,700

RESIDENCE REQUIREMENTS: CANDIDATES MUST HAVE BEEN LEGAL RESIDENTS OF ERIE COUNTY FOR AT LEAST ONE MONTH IMMEDIATELY PRECEDING THE DATE OF THE WRITTEN TEST AND MUST BE LEGAL RESIDENTS OF ERIE COUNTY AT THE TIME OF APPOINTMENT. Preference may be given to successful candidates who have been residents of the municipality in which the appointment is to be made for one month preceding the date of the certification of the eligible list and who are residents of the municipality at the time of appointment. Non-residents may be required to become a resident of the appointing municipality if local law so states. There is one anticipated vacancy at the Town of Tonawanda.

MINIMUM QUALIFICATIONS: Candidates must meet one of the following requirements on or before the date of the written test:

- A. Graduation from a regionally accredited or New York State registered college or university with a Bachelor's degree in applied science, including at least twelve credit hours in Chemistry and one year *supervisory experience in the operation of an industrial waste pretreatment program, municipal wastewater treatment plant, or other mandated environmental regulatory program; or:
- B. Graduation from a regionally accredited or New York State registered college or university with an Associate's degree in applied science, including at least twelve credit hours in Chemistry and three years *supervisory experience in the operation of an industrial waste pretreatment program, municipal wastewater treatment plant, or other mandated environmental regulatory program; or:
- C. An equivalent combination of training and experience as defined by the limits of (A) and (B).

NOTES: 1. *Supervision – Responsible direction and control of subordinate employees. This involves the assignment of work, approval of work, training, evaluation and discipline of employees. The supervisory aspects must be an integral part of the job, not incidental or occasional.

2. Verifiable part-time and/or volunteer experience will be pro-rated toward meeting full-time experience requirements. 3. Your degree and/or college credit must have been awarded by a regionally accredited college or university or one recognized by the New York State Education Department as following acceptable educational practices. A grade of "D" or better is necessary for a course to be credited as successfully completed. If your degree and/or college credit was awarded by an educational institution outside of the United States and its territories, you must provide independent verification of equivalency. You can write to this Department for a list of acceptable companies providing this service; you must pay the required evaluation fee.

<u>DUTIES</u>: A *Wastewater Pretreatment Coordinator* is involved with the administration and implementation of a municipal industrial waste pretreatment program; conducts inspections, supervises and schedules sampling of industrial discharges; prepares reports for State and Federal agencies; reviews industrial waste discharge permit applications; issues permits; maintains records and files on industrial discharges and waste haulers; meets with industrial plant supervisory personnel regarding industrial waste, municipal sanitary sewer regulations and federal pretreatment regulations; conducts and updates survey of industrial/commercial users of the municipal sewer system; operates and maintains flow measuring and sampling equipment; prepares violation reports; assists with the development of consent orders; assists in soliciting public input to guide specific programs; assists with the coordination of an environmental internship; develops and makes public presentations; promotes business assistance programs; reviews industrial facilities to investigate pollution sources and encourage implementation of prevention strategies; liaison with the Municipal Attorney; attends showcase hearings.

"The New York State Department of Civil Service has not prepared a Test Guide for this examination. However, candidates may find information contained in the publication 'How to Take a Written Test' helpful in preparing for this examination. This publication is available online at: www.cs.state.ny.us/testing/localtestguides.cfm"

A medical examination may be required before appointment.

VETERANS: PROOF OF SERVICE MUST BE SUBMITTED BEFORE LIST IS ESTABLISHED TO RECEIVE ADDITIONAL POINTS. (See application for more information.)

NOTICES TO APPEAR FOR THE EXAMINATION ARE MAILED APPROXIMATELY ONE WEEK PRIOR TO THE EXAMINATION DATE NO CELL PHONES ARE PERMITTED AT THE EXAM SITE.

EXAMINATION DATE

SEPTEMBER 15, 2012

SEE REVERSE SIDE APPLICATIONS MUST BE POSTMARKED BY

AUGUST 15, 2012

SUBJECTS OF EXAMINATION: The written test is designed to test for knowledge, skills, and/or abilities in such areas as:

- ADMINISTRATION: These questions test for knowledge of the managerial functions involved in directing an organization or an organizational segment. These questions cover such areas as: developing objectives and formulating policies; making decisions based on the context of the administrator's position and authority; forecasting and planning; organizing; developing personnel; coordinating and informing; guiding and leading; testing and evaluating; and budgeting.
- OFFICE RECORD KEEPING: These questions test your ability to perform common office record keeping tasks. The test consists of two or more "sets" of questions, each set concerning a different problem. Typical record keeping problems might involve the organization or collation of data from several sources; scheduling; maintaining a record system using running balances; or completion of a table summarizing data using totals, subtotals, averages and percents. You should bring with you a hand-held battery- or solar-powered calculator for use on this test. You will not be permitted to use the calculator function of your cell phone.
- SUPERVISION: These questions test for knowledge of the principles and practices employed in planning, organizing, and controlling the activities of a work unit toward predetermined objectives. The concepts covered, usually in a situational question format, include such topics as assigning and reviewing work; evaluating performance; maintaining work standards; motivating and developing subordinates; implementing procedural change; increasing efficiency; and dealing with problems of absenteeism, morale, and discipline.
- PHYSICS, CHEMISTRY, & BACTERIOLOGY RELATED TO WASTEWATER TREATMENT & DISPOSAL, INCLUDING LABORATORY & FIELD TESTS FOR PLANT OPERATIONS: These questions test for knowledge of the principles and practices of wastewater treatment, disposal, and testing, including such areas as the principles of physics, chemistry, and bacteriology involved; terminology associated with wastewater treatment and testing; operating principles of the equipment and procedures used in wastewater treatment; measurements and measuring devices used; sampling and testing wastewater and interpreting the results; and identification and characteristics of chemicals and bacteria involved in wastewater plant operations and testing. Some questions may involve basic arithmetic calculations.
- INDUSTRIAL WASTE PRETREATMENT: These questions test for knowledge of industrial liquid waste pretreatment, including such areas as treatment objectives, methods, and procedures; conditions and situations encountered during treatment, including effects of various discharges and corrective actions to use; and identification, characteristics, and sources of various types of industrial liquid wastes.
- PLUMBING INSTALLATIONS, PLANS, & SPECIFICATIONS: These questions test for knowledge of the principles, practices, and materials used in the operation, maintenance, and repair of plumbing installations; and for the ability to read and interpret plumbing system related diagrams, plans, and specifications.

NOTICE TO CANDIDATES: Unless otherwise noted, candidates are permitted to use quiet, hand held, solar or battery powered calculators. Devices with typewriter keyboards, "Spell Checkers", "Personal Digital Assistants", "Address Books", "Language Translators", "Dictionaries", or any similar devices are prohibited. You may not bring books or other reference materials.

NOTICE TO CANDIDATES WHO ARE ALSO TAKING ANOTHER CIVIL SERVICE EXAM(S) ON THIS DATE (See Below) (IF YOU ARE TAKING 2 OR MORE ERIE COUNTY EXAMS ON THIS DATE IT IS NOT NECESSARY TO CALL)

INFORMATION FOR CANDIDATES

APPLICATION FORMS: You may obtain these forms in person at the Erie County Personnel Department, Rath County Office Building, 95 Franklin St., Buffalo. Forms are also available in the libraries and at Town, Village and School District administrative

Mail your application form when completed to the Erie County Department of Personnel, 95 Franklin St., Buffalo, NY 14202.

Candidates who submit incomplete applications and documentation may be disqualified. The Erie County Department of Personnel reserves the right to reject for lateness or to accept applications filed after the advertised filing period.

MILITARY STATUS: Active duty military personnel may file an application for this exam. A special military make-up examination will be conducted for any member of the armed forces of the United States who has duly filed a timely application but who was deprived of the opportunity to compete in the scheduled exam due to active military duty. Special conditions apply to these requests and may be reviewed at the Erie County Department of Personnel.

VETERANS: Disabled and non-disabled veterans as defined in Section 85, New York State Civil Service Law, will have 10 and 5 points, respectively added to their earned scores if successful in the examination. You must claim these credits when you file application but you have an option to waive them any time prior to appointment. If you have already used these credits for a permanent position in NYS, you may not claim them again.

In conformance with section 85-a of the Civil Service Lav

CHILDREN OF FIREFIGHTERS AND POLICE OFFICERS KILLED IN THE LINE OF DUTY shall be entitled to receive an additional ten points in a competitive examination for original appointment in the same municipality in which his or her parent has served. If you are qualified to participate in this examination and are a child of a firefighter or police officer killed in the line of duty in this municipality, please inform this office of this matter when you submit your application for examination. A candidate claiming such credit has a minimum of two months from the application deadline to provide the necessary documentation to verify additional credit eligibility. However, no credit may be added after the eligible list has been established.

APPLYING FOR EXAMINATIONS IN MULTIPLE JURISDICTIONS ON SAME DATE. If you have applied for any other Civil Service exams being held on the same date for employment with New York State or any other local government jurisdiction, please complete and submit a CROSS-FILER Form vith your Erie Co. application.

If you have applied for both <u>State</u> and <u>local</u> government examinations, you must take all your examinations at the State examination center. You will be advised by letter when and where to report for your examinations.

If you have applied for other local government examinations, call or write to each civil service agency to confirm arrangements no later than two weeks before the date of the examinations. You must notify all local government civil service agencies with whom you have filed an application of the test site at which you wish to take your examinations. For this exam call (716)858-8484 or write Erie Co. Personnel Dept., 95 Franklin St, Buffalo, NY 14202.

ADMISSION TO EXAMINATION: Notice to appear for the test will be conditional as review of application for minimum requirements may not be made until after the written test. Call or write this Department if you have not received your notice 3 days before the date of the test. You may not be admitted to the examination room without official notice.

SPECIAL ARRANGEMENTS: Applicants whose religious beliefs prevent their taking examinations before sundown on Saturday and physically handicapped candidates who require special examination facilities should so inform the Erie County Department of Personnel, by a separately mailed letter at the earliest possible date before the test.

RATINGS REQUIRED: Tests are rated on a scale of 100 with a passing mark at 70. Unless the announcement states otherwise, you must pass the written test and the oral test, if any. Test instructions may further divide the tests into parts and set minimum standards for each part.

TRAINING AND EXPERIENCE: If a subject of the examination, training and experience may not be rated if all passing candidates are expected to be immediately reachable for appointment. If rated, training and experience will be based on the statements in your application subject to verification. If this examination includes a application surject to verification. It this examination includes a qualifying written test, candidates admitted to the test will have conditional approval only. Final decision regarding the qualifications of candidates rests with the New York State Department of Civil Service.

VERIFICATION OF QUALIFICATIONS: Candidates may be investigated or called for an interview to verify information contained on the application.

Verifiable part-time and/or volunteer experience may be pro-rated toward meeting full-time experience requirements.

MEDICAL EXAMINATION: You may be required to take a medical examination to determine if you are medically and physically capable of performing the duties of the position.

In accordance with State Law, Governor's Executive Order 6, and Section 504 of the Federal Rehabilitation Act of 1973, as amended the County of Erie does not discriminate against handicapped persons in access to employment, during employment, or in any of its programs and activities

ELIGIBLE LIST: The eligible list resulting from an examination may also be used for appointment to the same title or to any other title deemed to be similar and appropriate. Eligible lists are active for a minimum of one year and a maximum of four years from the date established.

Background Investigation: Applicants may be required to undergo a State and national criminal history background investigation, which will include a fingerprint check, to determine suitability for appointment. Failure to meet the standards for the background investigation may result in disqualification. Applicants may be required to pay a fee for the investigation.

NOTE: Fingerprints are sometimes required at the time of appointment. When they are required, the fee involved must be paid by the appointee

IMPORTANT APPLICATION FEE -READ CAREFULLY

A \$20.00 filing fee is required for this exam. The required fee must accompany your application. Send or bring check or money order made payable to Erie County Personnel Department and write the examination number(s) on your check or money order. Do not send or bring cash, as the County cannot be responsible for cash payment. As no refund will be made, you are urged to compare your qualifications carefully with the requirements for admission and file only for those examinations for which you are clearly qualified.

APPLICATION FEE WAIVER: A waiver of application fee will be allowed if you are unemployed and primarily responsible for the support of a household. In addition, a waiver of application fee will be allowed if you are determined eligible for Medicaid, or receiving Supplemental Security Income payments, Assistance (Temporary Assistance for Needy Families/Family Assistance or Safety Net Assistance) or are certified Job Training Partnership Act/Workforce Investment Act eligible through a State or local social service agency.

All claims for application fee waiver are subject to verification. If you can verify eligibility for application fee waiver, complete a "Request for Application Fee Waiver and Certification: form and submit it with your application by the close of business on the Application Deadline as listed on the Examination Announcement. The form is available at the Erie County Personnel Department, 95 Franklin Street, Buffalo, NY (Room 604) or can be downloaded from the County's website at www.erie.gov. Click on "County Departments and Agencies", then "Erie County Civil Service".

This examination is prepared and rated by the New York State Department of Civil Service, and held in compliance with the New York State Civil Service Law and the rules and regulations of the New York State Department of Civil Service.